Notice of Allowability	Application No.	6,662 PARK ET AL.		
	10/796,662 Examiner			
	Ms. Arti Singh	1771		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate communication is second in the communication in the communication is second in the communication in the co	n this application. If not include unication will be mailed in due o	ed course. THIS	
1. $igtimes$ This communication is responsive to <u>response dated 04/2</u>	<u>24/06</u> .			
2. X The allowed claim(s) is/are 1 and 3-11 renumbered as 1-	<u>10</u> .			
 Acknowledgment is made of a claim for foreign priority ι a) ☐ All b) ☐ Some* c) ☐ None of the: 	under 35 U.S.C. § 119(a)-(d)	or (f).		
 Certified copies of the priority documents have 	ve been received.			
2. Certified copies of the priority documents have	* *	· · · · · · · · · · · · · · · · · · ·		
Copies of the certified copies of the priority de	ocuments have been receive	d in this national stage applicat	ion from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the req	uirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) I including changes required by the Notice of Draftsper	rson's Patent Drawing Reviev	v (PTO-948) attached		
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date	_			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			back) of	
 DEPOSIT OF and/or INFORMATION about the dep- attached Examiner's comment regarding REQUIREMENT 			lote the	
		·		
Attachment(s) 1. □ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application		
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	•	ummary (PTO-413),		
	Paper No.	Mail Date		
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. ⊠ Examiner's	Amendment/Comment		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's	8. 🗵 Examiner's Statement of Reasons for Allowance		
	9.	9.		
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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Jeff Schwartz on 09/16/06.

The application has been amended as follows:

Please cancel claims 12-15 and 17-18.

Allowable Subject Matter

- 2. Claims 1 and 3-11 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The Examiner has carefully considered Applicant's response dated 04/24/06. All previously set forth rejections are now withdrawn the Application is allowed. There was no prior art found that teaches or fairly suggests a ballistic laminate structure in sheet form, comprising a first high-performance unifabric composite including an array of unidirectionally-oriented fiber bundles carried on a first fiber-stabilizing scrim and said bundles comprising fibers having a tensile strength greater than 7 grams per denier, and said first scrim comprising a heat-activated fibrous web; a second high-performance unifabric composite cross-plied at an angle to said first unifabric composite, said second unifabric composite including an array of high performance, unidirectionally-oriented fiber bundles carried on a second fiber-stabilizing scrim and said bundles comprising fibers having a tensile strength greater than 7 grams per denier, and said second scrim comprising a heat activated fibrous web; and whereby said first and second unifabric composites are thermally bonded together upon heat activation of said

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first and second scrims to form said ballistic laminate structure, or a plurality of these layers to form the structure set forth in Claim 11.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ms. Arti Singh whose telephone number is 571-272-1483. The examiner can normally be reached on M-T 9-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on 571-272-1478. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ms. Arti Singh Primary Examiner Art Unit 1771